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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE #

re application of

Peter SATTLER et al.

Serial No. 10/041,627

GROUP 1722

Filed January 10, 2002

Examiner Unassigned

INJECTION MOULDING DEVICE COMPRISING VALVE PIN POSITION INDICATOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents

Washington, D.C. 20231 4PR 15 2002

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Sir:

In compliance with Rules 1.97 and 1.98, and in ful-fillment of the duty of disclosure under Rule 1.56, the accompanying documents, copies of which are attached to this statement, are made of record on the enclosed sheet.

A concise explanation of the relevance of these items is that these references were cited by the European Patent Office in the corresponding European application Serial No. 01 20 0060, filed January 10, 2001. A copy of the European Search Report in which they were cited is attached hereto.

Respectfully submitted,

YOUNG & THOMPSON

Robert J. Patch

Attarnor for App 1 ignts

| NSK 1 0 Store  |         |                    |                                 |                                   |                                |                          | Page 1 of 2 |                         |
|--|---------|--------------------|---------------------------------|-----------------------------------|--------------------------------|--------------------------|-------------|-------------------------|
| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE TRADES  PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE  STATEMENT BY APPLICANT  (Use several sheets if necessary) |         |                    |                                 | ATTY. BOCKET NO.<br>2001 - 1007   |                                | SERIAL NO.<br>10/041,627 |             |                         |
|  |         |                    |                                 | APPLICANT<br>Peter SATTLER        | APPLICANT Peter SATTLER et al. |                          |             |                         |
| 37 CFR 1.98(b)   |         |                    | FILING DATEOU<br>January 10, 20 | FILING DATEOU<br>January 10, 2002 |                                | 1722                     |             |                         |
|  |         | APR 1 0 2001 E     | U.S. PA                         | TENT DOCUMENTS                    |                                |                          |             |                         |
| EXAMINER<br>INITIAL  |         | PATENT NUMBER      | ISSUE<br>DATE                   | PATENTEE                          | CLAS                           | S CLA                    |             | FILING DATE             |
|  | AA      | 5,59 IRA981        | 07/96                           | Donnell, Jr.                      |                                |                          |             |                         |
|  | AB      | 3,970,034          | 07/76                           | Kirk                              |                                |                          |             |                         |
|  | AC      |                    |                                 |                                   |                                |                          |             |                         |
|  | AD      |                    |                                 |                                   |                                |                          |             | C.                      |
|  | AE      |                    |                                 |                                   |                                |                          |             |                         |
|  | AF      |                    |                                 |                                   |                                |                          |             | 70                      |
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|  | AH      |                    |                                 |                                   |                                |                          |             |                         |
| FOREIGN  | I PATEI | NT OR PUBLISHED FO | REIGN PATE                      | NT APPLICATION                    |                                |                          |             |                         |
|  |         | DOCUMENT NO.       | PUBL.<br>DATE                   | COUNTRY OR PATENT OFFICE          | CLASS                          | SUB<br>CLASS             |             | ANSLATION<br>ES NO      |
|  | AJ      | 38 33 220 A1       | 04/90                           | DE                                |                                |                          |             |                         |
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Include copy of this form with next communication to applicant.

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**EXAMINER** 

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OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered.

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David Kazmer, "Multi-Cavity Pressure Control in the

Filling and Packing Stages of the Injection Molding Process," Polymer Engineering and Science, V. 37, 1997, pp. 1865-1879.

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**DATE CONSIDERED**